

Title (en)
GAS GENERATOR

Title (de)
GASERZEUGER

Title (fr)
GENERATEUR DE GAZ

Publication
EP 1396394 A4 20041208 (EN)

Application
EP 02769601 A 20020515

Priority
• JP 0204684 W 20020515
• JP 2001144135 A 20010515

Abstract (en)
[origin: EP1396394A1] In a first cup 2, a second cup 12 of an ignitor 4 is inserted in an engaged state, a sealing member 19 is disposed between an end 2c of the first cup 2 and the ignitor 4, and the end 2c and the ignitor 4 are fixed by co-fastening due to crimping a holder 5 toward the ignitor 4.
<IMAGE>

IPC 1-7
B60R 21/26

IPC 8 full level
B60R 22/46 (2006.01); **F42B 3/12** (2006.01); **B60R 21/26** (2011.01)

CPC (source: EP US)
B60R 22/4628 (2013.01 - EP US); **F42B 3/103** (2013.01 - EP US); **B60R 2021/26029** (2013.01 - EP US)

Citation (search report)
• [A] US 5634660 A 19970603 - FINK OTTO [DE], et al
• [X] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 21 3 August 2001 (2001-08-03)
• [X] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 13 5 February 2001 (2001-02-05)
• [X] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 16 8 May 2001 (2001-05-08)
• See references of WO 02092400A1

Cited by
DE102007057551B4; DE102007057551A1; EP2589920A3

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 1396394 A1 20040310; EP 1396394 A4 20041208; CN 1509240 A 20040630; CZ 20033416 A3 20040414; JP WO2002092400 A1 20040826; US 2004160046 A1 20040819; WO 02092400 A1 20021121

DOCDB simple family (application)
EP 02769601 A 20020515; CN 02810123 A 20020515; CZ 20033416 A 20020515; JP 0204684 W 20020515; JP 2002589311 A 20020515; US 47726503 A 20031112